PORM PTO 948 (REV. 01-97)

'ATTACHMENT TO PAPER NO.

PTO COPY

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 99000

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| drawings whe necessary. Corrected drawings must be submitted according t | |
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| DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) |
| Color drawing are not acceptable until petition is granted, | Hatching not indicated for sectional portions of an object. |
| Fig.(s) | Fig.(s) |
| Pencil and non black ink is not permitted. Fig(s) | Sectional designation should be noted with Arabic or |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b) | Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| Photographs are not acceptable until petition is granted, | Words do not appear on a horizontal, left-to-right fashion who |
| 3 full-tone sets are required. Fig(s) | page is either upright or turned, so that the top becomes the ri |
| Photographs not properly mounted (must brystol board or | side, except for graphs. Fig.(s) |
| photographic double-weight paper). Fig(s) | Views not on the same plane on drawing sheet. Fig.(s) |
| Poor quality (half-tone). Fig(s) | 9. SCALE. 37 CFR 1.84(k) |
| 3. TYPE OF PAPER. 37 CFR 1.84(e) | Scale not large enough to show mechansim with crowding |
| Paper not flexible, strong, white and durable. | when drawing is reduced in size to two-thirds in reproduction |
| Fig.(s) Erasures, alterations, overwritings, interlineations, | Fig:(s) |
| folds, copy machine marks not acceptable. (too thin) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84 |
| Mylar, yellum paper is not acceptable (too thin). | Lines, numbers & letters not uniformly thick and will define |
| Fig(s) | and the second s |
| 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: | 11. SHADING. 37 CFR 1.84(m) |
| 21.0 cm by 29.7 cm (DIN size A4) | Solid black areas pale. Fig.(s) |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Solid black shading not permitted. Fig.(s) |
| All drawings sheets not the same size. | Shade lines, pale, rough and blurred. Fig.(s) |
| 5. MARGINS. 37 GFR-18.4(g): Acceptable margins: | 12 NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR I.48(p) |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Numbers and reference characters not plain and legible. |
| SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Fig.(s) |
| SIZE: 8 1/2 x 11 | Figure legends are poor. Fig.(s) |
| | Numbers and reference characters not oriented in the same |
| Margins not acceptable, Fig(s) Top (T) Left (L) | direction as the view. 37 CFR 1.84(p)(3) Fig.(s) |
| Right (R) Bottom (B) | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) |
| 6. VIEWS. CFR 1.84(h) | Numbers, letters and reference characters must be at least |
| REMINDER: Specification may require revision to correspond to drawing changes. | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) |
| correspond to drawing changes. Views connected by projection lines or lead lines. | 13.LEAD LINES. 37 CFR 184(q) |
| | Lead lines cross each other. Fig.(s) Lead lines missing. Fig.(s) |
| Fig.(s) | |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) # |
| Fig.(s) | Sheets not numbered consecutively, and in Ababic numerals |
| Views not labeled separately or properly. | beginning with number 1. Fig.(s) 15.NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| Fig.(s) | Views not numbered consecutively, and in Abrabic numerals, |
| Enlarged view not labeled separately or properly. | beginning with number 1. Fig.(s) |
| Fig.(s) | 16. CORRECTIONS. 37 CFR 1.84(w) |
| | Corrections not made from PTO-948 dated |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152 |
| | Surface shading shown not appropriate. Fig.(s) |
| | Solid black shading not used for color contrast. |
| • | Fig.(s) |
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| COMMENTS | |
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